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Practitioner's Docket No.: 791_237

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Toshikatsu KASHIWAYA

Ser. No.: 10/797,991

Art Unit: 2834

Filed: March 11, 2004

Examiner: Mark Osborne Budd

Confirmation No.: 6282

For: PIEZOELECTRIC/ELECTROSTRICTIVE FILM TYPE DEVICE AND
PIEZOELECTRIC/ELECTROSTRICTIVE PORCELAIN COMPOSITION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on March 7, 2006.

Janet M. Stevens
Janet M. Stevens

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO-1449. A copy of a European Search Report bearing a mailing date of February 8, 2006 and each of the references listed on Form PTO-1449 are attached. Reference AM (JP 2002-217465) corresponds to References AH (USP 6,610,427) and AI (USP 6,713,123).

The PTO is **NOT** authorized to charge the undersigned representative's deposit account for any fees associated with this IDS.

March 7, 2006
Date


Respectfully submitted,

Stephen P. Burr
Stephen P. Burr
Reg. No. 32,970

SPB:jms

BURR & BROWN
P.O. Box 7068
Syracuse, NY 13261-7068

Customer No.: 025191
Telephone: (315) 233-8300
Facsimile: (315) 233-8320

Form PTO-1449 US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>						Complete if Known	
				Application Number	10/797,991		
				Filing Date	March 11, 2004		
				First Named Inventor	Toshikatsu KASHIWAYA		
				Art Unit	2834		
				Examiner Name	Mark Osborne Budd		
				Confirmation No.	6282		
Sheet	1	of	1	Attorney Docket No.	791 237		

U.S. PATENT DOCUMENTS

Exam. Initial		Document Number	Date	Name	Our Docket No.	Class	Sub Class	Filing Date
	<i>AH</i>	6,610,427	08/26/2003	Kashiwaya et al.				
	<i>AI</i>	6,713,123	03/30/2004	Kashiwaya et al.				

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub Class	Translation	Abstract
	<i>AJ</i>	1 321 987	06/25/2003	EP				
	<i>AK</i>	1 191 611	03/27/2002	EP				
	<i>AL</i>	06-191941	07/12/1994	JP				
	<i>AM</i>	2002-217465	08/02/2002	JP				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages etc.)

	<i>AN</i>	GUI Z ET AL: "Low temperature sintering of lead magnesium nickel niobate zirconate titanate (PMN-PNN-PZT) piezoelectric ceramic, with high performances", FERROELECTRICS, Vol. 101, 1990, pps. 93-99

Examiner:	Date Considered:
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.